

O BOCKEZNO. NG(ST)7546

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re pater application of

Applicant:

Rice, et al.

Serial No.:

10/801,902

Filed:

15 March 2004

For:

Laser Source Comprising Amplifier and Adaptive Wavefront/Polarization Driver

Art Unit:

2828

Examiner:

unknown

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed foreign patent document and other publication is enclosed. No U.S. Patents nor any published U.S. Patent Applications are enclosed.

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
  - (a) \_\_\_\_\_Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
  - (b) \_\_\_\_\_Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
  - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
    - (a) \_\_\_\_\_ Within 3 months of the filing date or date of entry into the National Stage.
    - (b) X Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090 for consideration of this Statement.

	(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.					
		(1)	The required certification is given below, or				
		(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or				
		(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090.				
	(d) ·		g date of either a final action or a notice of allowance, but before payment of the issue fee. is made for consideration of this Statement and the required certification is indicated below.				
		(1)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or				
		(2)	Charge the fee set forth in 3	37 C.F.R. 1.17(i)(1) to Deposit Account No. 20-0090.			
4.	Certificat	ion (if applicable)					
	(a) <u>X</u>	The undersigned communication fithe filing of this	ed hereby certifies that each item of information contained in this Statement was cited in a from a foreign patent office in a counterpart foreign application not more than 3 months prior to s Statement.				
	(b)	communication is knowledge after i	d hereby certifies that no item of information contained in this Statement was cited in a from a foreign patent office in a counterpart foreign application or, to the undersigned's making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more rior to the filing of this Statement.				
5.	The Common 20-0090.	ne Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account N -0090.					
				Respectfully Submitted,			
				TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P.			
				By: Christopher P. Harris Reg. No. 43,660			

CUSTOMER NUMBER: 26294

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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	IIADO			Complete if Known		
Substitute f	for form 1449/PTO			Application Number	10/801,902	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	15 March 2004	
				First Named Inventor	Robert R. Rice	
				Art Unit	2828	
(Use as many sneets as necessary)				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	NG(ST)7546	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Document Number Number-Kind Code 2 (If Known)	Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
<del>''</del>		US-5,694,408	12-02-1997	Bott, et al.	*abstract* *figures 1,9*	
		US-6,200,309 B1	03-13-2001	Rice, et al.	*abstract* *figure 1* *col. 3, line 1-col. 4, line 42*	

FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Foreign Patent Document Where Relevant **Publication Date** Name of Patentee or Examiner Cite MM-DD-YYYY Applicant of Cited Document Passages or Relevant No.1 Country Code-Number-Kind Code Initials Figures Appear (If Known) \*abstract\* TRW Inc.; Northrop \*figures 1.4\* EP 0 952 642 A2 10-27-1999 **Grumman Corporation** \*¶ 0015-0026\* \*abstract\* \*figures 1,2\* EP 0 980 123 A2 02-16-2000 TRW Inc. \*¶ 0010-0018\* \*abstract\* 06-27-2003 **Thales** FR 2 834 136 A1 \*figure 1\*

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	nitials No.1 the item (book, magazine, journal, senal, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published					
·		International Search Report for corresponding PCT/US2005/007193 completed July 19, 2005 by S. Lendroit of the EPO				
· · · · · · · · · · · · · · · · · · ·	<del></del>					

Examiner	Date	
Signature	 Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.